

Summary

The present invention relates to a method for operating an internal combustion engine (1) of a motor vehicle, in particular, including a control unit (2) for
5 controlling/regulating the internal combustion engine (1) as a function of an air-mass sensor signal (L_1) from a first air-mass sensor (HFM_1).

A first auxiliary signal (H_1), which is obtained
10 arithmetically from an additional sensory system or also from models of the internal combustion engine (1), allows a plausibility control or also the substitution of the air-mass sensor signal (L_1) in the case of signal interference of the
15 internal combustion engine (1) is able to continue working in the optimal operating point.

(Figure 2)